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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/565,175	06/01/2006	Peter Dahmen	CS-8727/BCS033051	7240
34469 75	11/14/2006	•	EXAMINER	
BAYER CROPSCIENCE LP			PRYOR, ALTON NATHANIEL	
Patent Departm 100 BAYER RO			ART UNIT	PAPER NUMBER
PITTSBURGH	, PA 15205-9741		1616	
			DATE MAILED: 11/14/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/565,175	DAHMEN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Alton N. Pryor	1616	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DOWN THE MAILING DOWN THE STATE OF THE MAILING DOWN THE STATE OF THE MAILING DOWN THE STATE OF THE MAILING THE MAILING THE STATE OF THE MAILING T	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be ti will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communicatio ED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 03 A	pril 2006.		
	action is non-final.		
3) Since this application is in condition for allowar	nce except for formal matters, pr	osecution as to the merits is	S
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.	
Disposition of Claims			
4) Claim(s) 6-9 is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw	wn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) <u>6-9</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r.		
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by the	Examiner.	•
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).	
1. Certified copies of the priority documents			
2. Certified copies of the priority documents			
3. Copies of the certified copies of the prior		ed in this National Stage	
application from the International Bureau	` ''		
* See the attached detailed Office action for a list	of the certified copies not receive	ed.	
Attachment(s)	n □ · •	(DTO 440)	
1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Ll Interview Summary Paper No(s)/Mail D		
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Dotice of Informal F		
Paper No(s)/Mail Date <u>6/13/06;8/11/06</u> .	6) Other:		

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species: Actives of formula b. The species are independent or distinct because compound of formula b are structurally different and therefore have different classifications.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, invention comprising a compound of formula b is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

During a telephone conversation with Attorney Henderson on 09/2006 a provisional election was made with traverse to prosecute the invention comprising the b

compound of formula II-a, claims 6-9. Affirmation of this election must be made by applicant in replying to this Office action.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 6-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Assmann et al (USPN 6277791; 08/21/01). Assmann teaches the instant compound of formula I. Assmann teaches a compound of formula I where R = 2-cyano phenyl. See abstract, column 1 lines 19-59. This compound taught by Assmann is the compound of formula I in instant claims. Assmann teaches that the compound has fungicidal activity and that the compounds are applied to plants to protect plants from fungi. See column 9 lines 21-50. Assmann teaches that formulations of the compound of formula I can be made by mixing the formula I compound with extenders, solvents and / or surfactants. See column 12 lines 40-46. Assmann encourages the mixing of other actives (fungicides, insecticides) with the compound of formula I. See column 13 lines 25-31.

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Included in the list of other actives, which can be mixed with the compound of formula I are imidacloprid and / or nitenpyram. See column 16 lines 37,44. It would have been obvious to one having ordinary skill in the art to combine the compound of formula I with imidacloprid or nitenpyram and apply the combination to plants to control fungi growth. One would have been motivated to do this in order to widen the spectrum of action of the composition or to prevent development of resistance to the compound of formula I. On page 15 of the application, Applicant provides data for a composition comprising a compound of formula I and imidacloprid. Examiner does not find results convincing since the combination of the two actives only yield an efficacy of 26%.

Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton N. Pryor whose telephone number is 571-272-0621. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Alton Pryor

Primary Examiner

AU 1616